# Article Index 1998-2002

*Individual articles are identified by month and page number (e.g., 4/5 is the April issue, page 5; 6-7/20 is the June-July issue, page 20).*

*In addition to standard-length articles and reports, most issues of Agricultural Outlook contain brief reports on a selection of the following commodities as well as on various other agricultural issues.*

- *Livestock: cattle, hogs, broilers, eggs, turkeys, dairy, aquaculture*
- *Crops: wheat, rice, feed grains, oilseeds, cotton, tobacco, sugar, vegetables, fruit, industrial crops*

*These brief reports are included in the "Agricultural Economy," "Commodity Overview," or "Briefs" section. For earlier 5-year indexes, see previous January/February issues of* Agricultural Outlook *on the ERS website at www.ers.usda.gov.*

## 1998


**● Articles by department**

Agricultural Economy: 2/2, 3/2, 4/2, 9/2
Farm and Rural Communities: 4/16, 5/16, 10/19
Farm Finance: 2/13, 5/27, 6-7/16, 12/24
Food and Marketing: 2/17, 3/20, 4/24, 10/15
Food Safety: 6-7/13
Policy: 10/12
Research and Technology: 8/17
Resources and Environment: 4/19, 5/30, 6-7/20, 9/21, 10/23, 11/12
Transportation: 12/16
World Agriculture and Trade: 2/9, 3/15, 4/11, 5/12, 8/14, 10/9, 11/9, 12/20

**● Commodity spotlights**

Aquaculture: 5/7
Citrus: 3/11
Corn: 12/6
Cotton: 9/14
Horticultural trade: 4/11
Meat and poultry: 6-7/10
Melons: 8/10
Onions: 10/5
Peanuts: 12/12
Rice: 11/5
Soybeans: 9/18
Vegetables, leafy green: 2/5
Wheat: 8/7

**● Special reports**

Biotechnology: "U.S. Farmers Are Rapidly Adopting Biotech Crops," 8/21
China: "China's Livestock Sector Growing Rapidly," 11/15
Latin America:
"Argentina's Economic Reforms Expand Growth Potential for Agriculture," 3/24
"The Future of Brazil's Agricultural Sector," 5/34
Central and Eastern Europe: "Livestock Sectors Restructuring in CEE/NIS Countries," 6-7/24
Conservation: "Farmers' Use of 'Green' Practices Varies Widely," 2/22
Cuba: "Cuba's Agriculture—Collapse and Economic Reform," 10/26
Trade:
"Trade Prospects Support Bright Outlook in USDA's Long-Term Baseline," 4/28
"Regional Trade Agreements and U.S. Agriculture," 9/25
World Trade Organization: "Uruguay Round Agreement on Agriculture—The Record to Date," 12/28


## 1999


**● Articles by department**

Agricultural Economy: 4/2, 4/6, 12/2
Farm and Rural Communities: 11/7, 11/11, 11/14
Farm Finance: 1-2/11, 4/22, 5/12
Food and Marketing: 4/17, 9/21, 11/17
Research and Technology: 10/22
Resources and Environment: 1-2/15, 6-7/23, 8/19, 8/24, 11/20
Risk Management: 3/12, 4/27, 5/16, 5/22, 8/15, 10/16, 12/17
World Agriculture and Trade: 3/9, 4/13, 6-7/15, 6-7/19, 8/11, 9/13, 9/17, 10/10, 10/12, 12/13

**● Commodity spotlights**

Broccoli: 4/8
Catfish: 5/9
Cigarettes, tobacco: 1-2/8
Coffee: 3/6
Corn: 10/7
Cotton: 11/3
Rice: 12/8
Soybeans: 9/9
Wheat: 8/7
Wheat trade, U.S.-Canada: 6-7/9

**● Special reports**

APEC: "Financial Woes Threaten Infrastructure Investment in APEC Region," 10/26
Baseline projections: "Long-Term Agricultural Projections Reflect Weaker Trade," 4/34
Biotechnology:
"Value-Enhanced Crops: Biotechnology's Next Stage," 3/18
"Testing May Facilitate Marketing of Biotech Crops," 3/24
China: "State Trading and Management of Grain Marketing in China," 6-7/27
Concentration:"Concentration and Competition in the U.S. Food and Agricultural Industries," 5/26
European Union:
"Agriculture in Poland and Hungary: Preparing for EU Accession," 12/20
"The EU's Agricultural Policy Instruments," 12/24
Mexico: "Mexico's Pork Industry Structure Shifting to Large Operations in the 1990's," 9/26
Tariffs:
"Agriculture and the Evolution of Tariff Bargaining," 8/28
"Implementation of Uruguay Round Tariff Reductions," 11/26
Transportation: "Transportation Technology Eases the Journey for Perishables Going Abroad," 1/18

# Article Index 1998-2002

## 2000


**● Articles by department**
Agricultural Economy: 1-2/2, 1-2/6, 4/2, 4/5
Farm Finance: 5/14, 5/17
Farm and Rural Communities: 1-2/19, 6-7/19
Food and Marketing: 6-7/11, 12/13
Policy: 9/8, 10/10, 10/15, 10/19
Resources and Environment: 5/19, 6-7/15, 8/13, 9/12, 9/19, 12/16
Research and Technology: 11/18
Transportation: 3/17
World Agriculture and Trade: 1-2, 15, 3/11, 10/8, 11/13

**● Commodity spotlights**
Celery: 11/4
Corn: 5/10, 10/5
Cotton: 5/10, 12/5
Cucumbers: 12/9
Garlic: 6-7/7
Meat: 3/6
Organic Agriculture: 4/9
Rice: 11/8
Soybeans: 5/10, 9/5
Tobacco: 1-2/11
Wheat: 8/7, 8/12

**● Special reports**
Agricultural Economy: 4/2,7,15, 5/2APEC: "New Technology Raises Food System Productivity in APEC Economies," 12/21
Biotechnology: "Biotechnology: U.S. Grain Handlers Look Ahead," 4/29
China: "Water Pressure in China: Growth Strains Resources," 1-2/25
Farm policy: "U.S. Farm Policy: The First 200 Years," 3/21
Hogs: "Taiwan's Hog Industry—3 Years After Disease Outbreak," 10/20
Income: "A Fair Income for Farmers?" 5/22
Meatpacking: "Consolidation in Meatpacking: Causes and Concerns," 6-7/23
Mexico: "Transportation Bottlenecks Shape U.S.-Mexican Food and Agricultural Trade," 9/24
Retailing: "Consolidation in Food Retailing: Prospects for Consumers & Grocery Suppliers," 8/18
Taiwan: "Taiwan's Hog Industry—3 Years After Disease Outbreak," 10/20
Tariffs: "Five Years of Tariff-Rate Quotas—A Status Report," 11/22


## 2001


**● Articles by department**
Agricultural Economy: 1-2/2, 1-2/6, 4/2, 4/5, 10/2
Farm and Rural Communities: 1/14
Farm Finance: 5/19, 5/23
Food and Marketing: 3/10, 3/10, 10/20
Policy: 4/20, 6-7/14, 6-7/20, 6-7/22, 6-7/27
Research and Technology: 9/18, 10/23, 11/17
Resources and Environment: 4/24, 5/26, 5/32, 8/15, 9/22, 9/26, 11/21
Risk Management: 12/21
World Agriculture and Trade: 1/11, 3/7, 4/14, 5/10, 5/15, 6-7/10, 911, 9/14, 10/12, 10/14, 10/17, 11/12, 12/16

**● Commodity spotlights**
Cigarettes: 1-2/8
Cattle: 6-7/6 (Mexican exports)
Corn: 10/9
Cotton: 12/8
Field crops: 5/5
Lettuce: 4/10
Peppers: 12/12
Rice: 11/7
Soybeans: 9/7
Sweet corn: 8/11
Wheat: 8/7

**● Special reports**
Canada: "Canada's Subsidized Dairy Exports: The Issue of WTO Compliance," 8/19
European farming: "Crop Production Capacity in Europe," 3/19
European Union: "EU Enlargement: Negotiations Give Rise to New Issues," 1/19
Farm programs: "Higher Cropland Value from Farm Program Payments: Who Gains?", 11/26
South America: "Argentina and Brazil Sharpen Their Competitive Edge," 9/28


## 2002


**● Articles by department**
Agricultural Economy: 1-2/2, 4/2, 5/2, 5/6, 12/2
Farm and Rural Communities: 10/24
Farm Finance: 5/6
Food and Marketing: 1-2/21, 10/20, 12/25
Livestock Sector: 12/16, 12/21
Policy: 3/16
Research and Technology: 6-7/23, 9/24, 9/28, 10/28, 11/35
Resources and Environment: 4/22, 4/26, 5/27, 6-7/18, 8/14, 11/31
World Agriculture and Trade: 1-2/12. 1-2/17, 3/10, 3/13, 4/14, 4/17, 5/19, 5/22, 6-7/10, 6-7/14, 8/18, 8/21, 8/26, 9/15, 9/19, 10/12, 10/15, 11/22, 11/27 , 12/28, 12/33, 12,38

**● Commodity spotlights**
Beans, snap: 3/6
Cabbage: 9/10
Christmas trees and poinsettias: 12/14
Cotton: 4/10, 11/10
Field crops: 5/11, 6-7/8
Oats: 5/16
Organic food: 10/4
Peanuts: 3/2
Potatoes: 10/8
Pulses: 11/18
Rice: 11/6
Soybeans: 9/6
Sweet potatoes: 11/13
Tobacco: 1-2/8, 8/10
Wheat: 8/6

**● Special reports**
Agriculture, global: "Does Land Degradation Threaten Global Agricultural Productivity and Food Security?" 6-7/27
China: "China: En Route to a New Role in Global Agriculture," 5/31
Farm households: "Farm Families' Savings: Findings from the ARMS Survey," 4/27
NAFTA: "NAFTA's Impacts on U.S. Agriculture: Trade and Beyond," 10/32
Plant breeding: "Public-Sector Plant Breeding in a Privatizing World," 1-2/26
Trade, global: "Safety Nets: An Issue in Global Agricultural Trade Liberalization," 3/20
World Trade Organization: "What's at Stake in the Next Trade Round?" 12/43

# Subject Index 1998-2002

*References for each year are coded by month/page. Example: 8/5 means August issue, page 5; 6-7/16 means June-July issue, page 16. For earlier 5-year indexes, see previous January-February issues of Agricultural Outlook on the ERS website at www.ers.usda.gov.*


## A

Acreage reduction programs: (*see also* Commodity programs, Conservation Reserve Program, *and* Farm programs)
Acreage: *1998*—8/2; *1999*—8/2; *2000*—5/2, 8/2; *2001*—5/5, 6-7/2, 8/2
Africa, Sub-Saharan: *2000*—4/21 (trade); *2002*—8/18 (U.S. legislation)
African Growth and Opportunity Act: *2002*—8/18
Agenda 2000 (European Union): *1999*—5/7, 10/12; *2002*—10/15
Aggregate measure of support (AMS): *1998*—12/29
Agricultural economy (*see* Farm economy)
Agricultural exports (*see* Exports, U.S. agricultural)
Agricultural imports (*see* Imports, U.S. agricultural)
Agricultural Marketing Service: *2002*—10/7 (organic foods)
Agricultural reform: *1998*—3/24 (Argentina), 6-7/24 (CEE's and NIS); *1999*—12/13 (China); *2002*—10/15 (European Union)
Agricultural Resource Management Survey: *1998*—2/23, 9/7; *1999*—1-2/15, 3/12, 5/24, 11/8; *2000*—1-2/19, 5/23; *2001*—5/27, 6-7/15,20; *2002*—4/27, 12/21 (cattle)
Agriculture, global: *2002*—6-7/27 (land degradation)
Agriculture, U.S.: *2001*—1-2/6 (*see also* Farm economy; Farms, U.S.)
Agriculture, U.S. Department of: *1998*—4/19, 5/16 (civil rights)
Allergies: *1998*—12/13,15 (peanuts)
Almonds: *2000*—1-2/9; *2002*—9/4 (*see also* Tree nuts)
"Amber box" policies: *2002*—1-2/12
American White Wheat Producers Association: *1998*—8/18
Andean Group: *1998*—4/11
Animal Agriculture Reform Act: *1998*—3/17
Animal feeding operations: *2002*—4/22, 4/26
Animal waste: *1998*—3/15
Antidumping: *2002*—8/26
Antitrust law: *1999*—5/28, 9/21
Apples: *1998*—9/13; *1999*—9/6; *2000*—11/3; *2001*—10/6; *2002*—10/2
Aquaculture: *1998*—5/7; *1999*—5/7 (catfish)
Archer Daniels Midland: *1999*—3/22
Area Studies Project: *2001*—5/32
Argentina: *1998*—3/24, 12/10 (corn); *2001*—9/11 (economy), 9/28 (exports, policy); *2002*—5/19, 9/9 (soybeans)
Asia: *1998*—6-7/11 (livestock trade), 12/10 (corn trade), 12/20 (Indonesia) (*see also* individual countries)
Asian financial crisis: *1998*—2/2,9, 3/2, 4/36, 8/4,9, 9/5, 9/15 (cotton), 9/18 (soybeans), 12/19 (grain trade); *1999*—1-2/2
Asia-Pacific Economic Cooperation (APEC): 1998—9/25; *1999*—10/26; *2000*—12/21; *2001*—10/17, 11/12 (water); *2002*—12/28 (food safety)
Australia: *2001*—4/9 (sheep)

## B

Bankruptcy: *1998*—6-7/18
Banks and savings & loans: (*see also* Farm Credit System)
Baseline forecasts: *1998*—3/24 (Argentina), 4/28,37 (trade), 5/34 (Brazil); *1999*—4/34; *2001*—4/5; *2002*—4/2
Beans, dry edible: *1998*—6-7/6; *1999*—11/17; *2000*—5/2
Beans, snap: *2002*—3/6
Beef: *1998*—3/7 (trade), 10/2; *1999*—8/11 (Korean trade), 10/2; *2001*—3/8 (Russia), 5/2 ; *2002*—12/21 (small farms)(*see also* Cattle; Meat; Meat production and demand)
Beverages: *2002*—12/25
Biodiversity: *2000*—11/18
Biotechnology: *1998*—8/21; *1999*—3/18, 10/22 (research); *2000*—4/24, 4/29, 5/12 (planting intentions), 8/3 (plantings), 8/13 (and pesticide use); 11/18 (genetic resources), 12/21; *2002*—9/8 (soybean trade) (*see also* Genetic modification)
"Blue box" policies: *2002*—1-2/12
Border crossings: *2000*—9/24 (U.S.-Mexico)
Brazil: *1998*—3/11 (oranges), 5/34; *1999*—3/6 (coffee), 3/9 (financial crisis); *2001*—9/11 (economy), 9/28 (policy); 2002—9/9 (soybeans)
Broccoli: *1999*—4/8
Broiler industry, U.S.: *1999*—1-2/2; *2000*—11/2; *2002*—11/2 (exports) (*see also* Poultry)
Bt crops: *1998*—8/22; *2002*—9/24 (*see also* Biotechnology; Genetic modification)
Bureau of Labor Statistics: *1998*—4/16

## C

Cabbage: *2002*—9/10
California: *1999*—4/8 (broccoli), 4/15 (rice); *2001*—6-7/5 (fruit); *2002*—12/10 (grapes)
California Tree Fruit Agreement: *2001*—6-7/5
Canada: *1998*—3/15 (animal waste), 6-7/12 (livestock trade); 1999—5/24 (savings), 9/13 (NAFTA); *2001*—3/3 (french fries), 5/15 (transportation), 8/19 (dairy)
Canadian Wheat Board: *1999*—3/21, 6-7/9
Canola: 1999—3/19 (biotechnology)
Capital gains: *1998*—12/24
Carbon permits: *1999*—8/19
Carbon sinks: *1999*—8/19
Cargill: *1999*—5/26, 9/21 (merger)
Caribbean Community and Common Market: *1998*—4/11
Catfish: *1998*—5/7; *1999*—5/9; *2002*—4/10 (*see also* Aquaculture)
Cattle: *1998*—10/2; *1999*—5/5; *2000*—5/4, 10/2; *2001*—6-7/6 (Mexico), 10/3; *2002*—12/16 (pricing), 12/21 (small farms) (*see also* Beef; Livestock)
Cattle cycle: *2000*—5/4
Celery: *2000*—11/4
Celery root (celeriac): *2000*—11/7
Census, Bureau of: *1998*—10/19,20
Central American Common Market: *1998*—4/11
Central and Eastern Europe (CEE's): *1998*—6-7/24 (livestock), 12/10 (corn); *1999*—12/20; *2001*—1-2/19 (EU membership); 3/19 (crop production); *2002*—1-2/17 (livestock), 10/15 (EU), 11/22 (EU membership) (*see also* individual countries)
Chemical Use surveys: *1998*—2/23
Chick peas: *2002*—11/18 (marketing and Farm Act)
China: *1998*—11/15 (livestock), 12/8,11 (corn); *1999*—6-7/27, 9/11 (soybeans), 11/4 (cotton, 12/13 (feed); *2000*—1-2/25 (water), 3/11 (WTO accession), 9/5 (soybeans), 12/7 (cotton); *2001*—6-7/10 (produce), 9/14 (grain); *2002*—3/5 (peanuts), 4/17 (WTO), 5/31, 9/8 (soybeans), 9/15 (land tenure), 11/27 (produce) (*see also* Asia)
Christmas trees: *2002*—12/14
Cigarettes: *1999*—1-2/8; *2000*—1-2/11; *2001*—1-2/8 (*see* Tobacco)
Citrus: *1998*—3/11, 11/4 ; *1999*—12/5; *2000*—12/2; *2001*—12/2; *2002*—6-7/6 (Cuba), 12/12 (*see also* individual fruits)
Civil Rights Action Team: *1998*— 5/16
Clean Water Act: *1998*—10/23; *2000*—9/16, 9/21
Clean Water Action Plan: *1998*—3/17, 10/23
Coffee: *1998*—8/6; *1999*—3/6
Commission on 21st Century Production Agriculture: *2001*—4/20, 5/3
Commodity markets: *1999*—3/22 (biotechnology), 10/16, 11/17
Commodity programs (*see* Farm programs)
Common Agricultural Policy (CAP): *1999*—5/7, 10/12; *2001*—12/16; *2002*—10/15 (*see also* European Union)
Concentrated animal feeding operations: *2002*—4/22, 4/26
Concentration: *1999*—5/26, 9/21 (Cargill-Continental merger); *2000*—6-7/23 (meatpacking), 8/18 (food retailing), 9/12 (livestock

## Subject Index 1998-2002

production); *2001*—3/10 (produce marketing)
Conservation: 1998—2/22, 6-7/20 (wetlands), 9/21; 1999—1-2/15, 6-7/23, 8/19 (greenhouse gases); *2000*—12/16; *2001*—3/5 (tillage); *2001*—4/23, 5/32, 9/22 (*see also* Environment)
Conservation compliance: *2001*—9/25
Conservation Reserve Enhancement Program: *1999*—6-7/23; *2000*—12/16
Conservation Reserve Program (CRP): *1999*—6-7/23; *2000*—12/16; *2001*—9/22
Consumer Price Index (*see also* Food prices, retail)
Consumption, agricultural: *2000*—1-2/17, 6-7/2 (field crops)
Consumption, excess: *2002*—11/10
Containers: *1999*—1-2/18
Continental Grain: *1999*—5/26, 9/21 (merger)
Contracting: *1998*—5/26; *1999*—1-2/6, 3/15, 3/21; *2002*—1-2/8
Controlled-atmosphere technology: *1999*—1-2/19
Cooperative research and development agreement: *1999*—10/25
Cooperatives: *1998*—2/17 (dairy)
Corn: *1998*—5/2, 12/6, 12/22 (Indonesia); 1999—1-2/15 (conservation), 3/18 (biotechnology), 10/7; *2000*—4/24 (biotechnology ), 5/11, 6-7/4, 10/5; *2001*—5/5, 10/9; *2002*—5/15 (prices) (*see also* Feed; Grain; Planting; Trade)
Corn, high-oil (*see* High-oil corn)
Corn, sweet (*see* Sweet corn)
Cotton: *1998*—5/4, 9/14, 11/9; *1999*—3/20 (biotechnology), 11/3; *2000*—5/12,12/5 (global); *2001*—5/5, 5/8 (farm programs and plantings), 12/8; *2002*—4/7, 11/10 (*see also* Planting; Trade; Textiles)
Countervailing duties: *2002*—8/26
Country Linked System: *2000*—3/15
Credit, farm (*see* Farm credit)
Crop and revenue insurance: *1999*—3/15, 4/27, 5/16, 8/15, 12/17; *2000*—3/4, 10/11; *2001*—12/21
Cropping Practices Surveys: *1998*—2/23
Crop residue management: *1998*—2/23; *2001*—3/5
Crops (*see monthly* Briefs)
Crops, value-enhanced: *1999*—3/18
Crops, world production: *1998*—4/3
Cuba: *1998*—10/26; *2002*—6-7/6 (citrus)
Cucumbers: *2000*—12/9
Currency exchange rates: *1998*—6-7/8; *1999*—3/9 (Brazil), 6-7/15 (Russia); *2001*—1-2/4, 9/12 (Argentina); *2002*—4/7
Czechoslovakia (*see* Central and Eastern Europe)

### D

Dairy industry: 1998—2/17; 3/20, 4/4, 9/11; *1999*— 6-7/5, 12/6; *2001*—1-2/7, 8/19 (Canada), 12/5; *2002*—12/8
Debt, farm: *1999*—1-2/13, 4/23, 5/12; *2000*—1-2/7, 5/14; *2001*—6-7/17 (*see also* Farm credit)
Deficiency payments: *2001*—5/8
Denmark: *1998*—3/15 (animal waste)
Developing countries: *2000*—4/20 (trade issues); *2002*—3/20 (trade liberalization), 9/19 (EU trade), 12/38 and 12/43 (markets)
Development rights: *2001*—4/25
Digital divide: *2001*—11/19
Disaster assistance: *2000*—10/13
Distribution gap: *2002*—3/10
Dollar, U.S (*see* Currency exchange rates)
Domestic support to agriculture: (*see* Support, domestic)
Double-zero agreements: *2001*—1-2/21
Drought, foreign: *1999*—8/9 (Middle East and North Africa)
Drought, U.S.: *1999*—9/3; *2001*—10/3
Drugs: *2001*—9/18 (livestock)
Durum wheat: *1998*—9/10; *1999*—9/8; *2000*—9/2

### E

Eastern Europe (*see* Central and Eastern Europe)
E-commerce: *2000*—9/4; *2001*—11/17
Economic reform: *1998*—3/24 (Argentina), 5/34 (Brazil); *1999*—12/20 (Central and Eastern Europe); *2001*—3/7 (Russia), 9/11and 9/30 (Brazil, Argentina), 10/14 (Turkey); *2002*—8/18 (Africa)
Economy, global: 2000—4/5 (and trade); *2001*—10/2; *2002*—6-7/2, 10/12
Economy, U.S.: *1998—2/2, 4/2; 2000*—1-2/2; *2001*—1-2/2, 10/2; *2002*—1-2/2, 5/6, 6-7/2
Eggs (*see also* Poultry)
Egypt (*see also* Middle East)
Elasticity: *1999*—10/16
Electric Power Research Institute: *1998*—6-7/13
Elevators: *1999*—9/21
El Niño: 10/8; *1998*—4/4, 8/4, 11/5 (rice)
Emergency assistance: *1999*—9/2, 12/2
Employment: *1998*—4/16 (rural and ag-related)
Employment, ag-related: *1998*—4/16
Enabling clause (WTO): *2002*—9/19
Energy: *2000*—5/8 (oil prices)
Energy, U.S. Department of: *1998*—4/19
Environment: *1998*—3/15 (hogs), 4/21 (precision farming), 11/12 (WTO, policy); *1999*—8/19; *2000*—5/19, 6-7/15, 9/19 (hogs); *2002*—6-7/14 (WTO), 10/37 (NAFTA) (*see also* Conservation)
Environmental benefits index: *1998*—9/21; *1999*—6-7/23
Environmental policy: *2000*—5/19 (nitrogen runoff), 6-7/15 (payment), 9/16 (manure management), 9/19 (hog production); *2001*—5/26,32
Environmental Protection Agency, U.S.: *2002*—4/22, 26 (manure)
Environmental Quality Incentives Program (EQIP): *2000*—9/17; *2001*—9/26
Environmental targeting: *1998*—9/21
Erosion: *1999*—1-2/15
Ethanol: *1999*—10/8; *2001*—10/9,11
Europe: *2001*—3/19 (crop production)
European Community (*see* European Union)
European Union (formerly European Community): *1998*—3/18 (animal waste), 6-7/12 (livestock trade), 9/25; *1999*—5/7 and 10/12 (Agenda 2000), 12/20 (enlargement), 12/24 (policies); *2001*—1-2/19 (enlargement), 3/19, 12/16 (trade agreements); *2002*—1-2/23 (traceability), 9/19 (developing countries), 10/15 (reform), 11/22 (enlargement), 12/33 (policy)
"Everything But Arms": *2002*—9/20
Exchange rates (*see* Currency exchange rates)
Export Enhancement Program (EEP): 10/16; *1999*—6-7/13
Export subsidies: *2001*—8/19 (Canada)
Exports: *2000*—8/12 (stocks)
Exports, U.S. agricultural—
  Commodity: *2000*—8/4 (meat), 8/12 (wheat); *2001*—8/3 (meat), 11/2 (poultry); *2002*—8/2 (meat), 8/6 (wheat), 9/6 (soy), 11/6 (rice), 11/10 (cotton), 11/13 (sweet potatoes), 11/18 (pulses)
  Commodity and region: *1998—2/9; 2002*—3/13 (Middle East and North Africa, feed)
  General: *1998*—9/5, 10/9; *1999*—10/10; *2000*—10/8; *2001*—4/2, 10/12; *2002*—10/12, 11/4 (share of output)
  Markets: *2001*—4/14 (Japan), 11/6 (Taiwan)
  Programs: *1999*—3/4
  States: *1998*—10/11
Externalities: *2002*—6-7/15

### F

Family farms: *1999*—1-2/6
Farm Act, 1985 (*see* Food Security Act of 1985)
Farm Act, 1990 (*see* Food, Agriculture, Conservation and Trade Act of 1990)
Farm Act, 1996 (*see* Federal Agriculture Improvement and Reform Act of 1996)
Farm Act, 2002 (*see* Farm Security and Rural Investment Act of 2002
Farm and Ranch Irrigation Survey: *1998*—2/23
Farm and Ranch Risk Management (FARRM) accounts: *1999*—5/22

## Subject Index 1998-2002


Farm bill, 1995 (1996) (*see* Federal Agriculture Improvement and Reform Act of 1996)
Farm bill, 2002 (*see* Farm Security and Rural Investment Act of 2002)
Farm credit: *1998*—6-7/16, 8/4; 1999—11/14 (minorities); *2000*—1-2/7, 5/14; *2001*—5/19; *2002*—5/2 (*see also* Debt, farm)
Farm Credit System: *1998*—6-7/16; *1999*—5/12; *2001*—5/19
Farm crisis (1980's): *1999*—4/22
Farm debt (*see* Debt, farm)
Farm economy: *1998*—2/9,13, 4/2, 4/16 (employment); *1999*—4/2, 4/22, 4/27 (baseline), 8/6, 12/2; *2000*—1-2/5, 1-2/17 (global financial crisis), 4/2, 6-7/19 (rural economy); *2001*—1-2/3,6, 4/2; *2002*—1-2/2, 12/2
Farm exports (*see* Exports, U.S. agricultural)
Farm finances: *2001*—4/4; *2002*—3/16 (*see* Farm credit)
Farm households: *1999*—1-2/14; *2000*—1-2/19; *2002*—8/31
Farm income: *1998*—2/13, 4/31, 9/2; *1999*—1-2/11, 4/6 (regional), 9/2; *2000*—1-2/6, 5/6, 5/22 (policy); *2001*—4/3, 4/20, 5/30 (environmental policy), 6-7/14 (policy); *2002*—3/16, 8/31 (households) (*see also* Off-farm income, Farm households)
Farm inputs: (*see individual items and* Inputs)
Farm labor: *1998*—10/19; *2001*—1-2/14 (U.S.-Mexico)
Farm lending (*see* Debt, farm; Farm credit)
Farm management: *1999*—8/19 (conservation); *2002*—9/28 (technology)
Farm net worth: *2001*—6-7/17
Farm policy (*see* Policy, agricultural *and* Farm programs)
Farm production: *1999*—1-2/11; *2000*—1-2/17, 6-7/2 (crop forecast)
Farm programs: *1998*—2/17 (dairy), 3/20 (dairy), 9/16 (cotton), 10/12 (Farm Act), 12/12,14 (peanuts); 1999—1-2/14 (1998 payments), 9/2 (aid package), 12/2; *2000*—1-2/8, 9/8 (sugar), 10/10 (planting and markets), 10/15 (and rural economy); *2001*—4/22, 5/8, 6-7/20,6-7/22 (farmland values), 6-7/27 (prices), 11/9 (rice), 11/26 (farmland values); *2002*—3/2 (peanuts), 3/16 (income), 4/27 (savings), 8/10 (tobacco), 9/3 (sugar), 11/18 (pulses)
Farm real estate: *1998*—6-7/16 (*see also* Farmland values)
Farm-related employment (*see* Employment, ag-related)
Farm-retail price spreads: *2002*—12/20 (livestock) (*see* Food marketing costs; Food prices, retail)
Farm safety net (*see* Safety net, farm)
Farm Security and Rural Investment Act of 2002: *2002*—3/3, 3/16, 9/3 (sugar), 11/18 (pulses)
Farm size: *1998*—5/22; *1999*—11/7, 11/11; *2001*—4/23; *2002*—10/24
Farm Service Agency: *1999*—5/13, 11/14; *2001*—5/21
Farm typology (*see* Typology, farm)
Farmers, female: *1998*— 5/16
Farmers, limited resource: *1998*— 5/22; *2001*—4/23
Farmers, minority: *1998*— 5/16, 11/14
Farmland preservation: *2001*—4/24; *2002*—5/27
Farmland, rented: *1999*—1-2/15
Farmland values: *2001*—4/25 (smart growth), 6-7/22 (program payments), 11/26 (program payments)
Farmers, small: *1998*—5/22; *1999*—11/7, 11/11; *2001*—4/23; *2002*—12/21 (cattle)
Farms, U.S.: *1998*—9/7; *2002*—4/27 (savings); *2002*—10/24 (count)
Fats and oils: *1998*—9/19
Federal Agriculture Improvement and Reform Act of 1996: *1998*—3/20 (dairy), 10/12 (prices)
Federal Crop Insurance Corporation: *1999*—5/16, 8/15
Federal land banks (*see* Farm Credit System)
Federal Milk Marketing Orders: *1998*—3/20
Feed: 1999—12/13 (manufacturing, China); *2002*—3/13 (Middle East and North Africa)
Feed grains: *2000*—5/11; *2001*—5/5
Fertilizer: *1999*—11/20
Field crops: *1998*—8/2 (acreage); *2000*—6-7/2 (production and price forecasts); *2001*—5/5, 6-7/2, 8/2; *2002*—5/11, 6-7/8 (*see also* individual crops, Spring plantings, U.S.; Acreage)
Financial crisis, global: *1999*—3/9 (Brazil), 6-7/15 (Russia); *2000*—1-2/15; 2001—9/11 (Argentina), 10/14 (Turkey); *2002*—5/19 (Argentina) (*see also* Asian financial crisis)
Fish (*see* Aquaculture; individual species)
Florida: *2002*—3/6 (snap beans)
Florida, University of: *1999*—8/24
Flowers (*see* Greenhouse and nursery industry; Floriculture)
Food aid: *1999*—3/4; *2002*—3/10, 3/20
Food assistance programs: *2000*—12/13 (Mexican government)
Food at home vs. food away from home (*see* Food expenditures)
Food consumption: *2001*—5/10 (global); *2002*—4/5 (and imports)
Food expenditures: (*see also* Food prices, retail)
Food industry (*see* Food processing industry)
Food labeling: *2002*—4/11 (catfish)
Food marketing: *2000*—12/21 (technology, APEC)
Food prices, retail: *1998*—*4/24, 10/15*; *1999*—4/17, 10/5; *2000*—4/7, 10/3; *2001*—4/7, 10/20; *2002*—10/20
Food processing industry: *1999*—8/13 (Korea); *2002*—12/38
Food production, global: *2000*—12/21 (APEC); *2002*—8/21
Food Pyramid (*see* Food Guide Pyramid)
Food Quality Protection Act of 1996: *2001*—11/22
Food retailing (*see* Retail food)
Food safety: *1998*—6-7/13 (ozone); *2001*—5/12; *2002*—1-2/21 (traceability), 12/28 (APEC)
Food security, global: *2002*—3/10, 6-7/27
Foot-and-mouth disease: *1998*—3/15; *2001*—5/2
Foreign Agricultural Service: *2002*—10/7 (organic foods)
Foreign direct investment: *2002*—10/8 (frozen potatoes), 12/25 (beverages)
Former Soviet Union (FSU): *2001*—3/19 (*see also* individual countries, New Independent States)
Forward contracting: *1999*—4/29
Free Trade Area of the Americas: *1998*—4/11, 9/25; *2000*—4/15
Free Trade Agreement (*see* U.S.-Canada Free Trade Agreement)
Free trade agreements (*see* Trade blocs, Regional trade agreements)
French fries: *2002*—10/8 (trade)
Fruit: *1997*—6/5 (safety); *1998*—6-7/7; *1999*—6-7-7; *2000*—6-7/6; *2001*—6-7/10 (China); *2002*—11/27 (China) (*see also* Horticulture; Produce; individual fruits)
Fuel: *2000*—5/8 (oil prices)
Futures: *1999*—4/27


## G


GATT (General Agreement on Tariffs and Trade): *1999*—8/28 (tariffs); *2002*—4/15 (disputes), 8/26 (trade remedies) (*see also* Uruguay Round; World Trade Organization)
General Accounting Office, U.S.: *1998*—10/21
Generalized system of Preferences: *2002*—9/19
Genetic modification: *1998*—8/21; *2002*—1-2/23 (European Union), 9/25 (U.S. adoption) (*see also* biotechnology)
Genetic resources: *2000*—11/18
Germplasm (*see* Genetic resources)
Global positioning system (GPS): *1998*—4/19
Global warming (*see* Climate change; Greenhouse gases)
Globalization: *2002*—10/8 (frozen potatoes), 8/21 (services), 10/28 (technology), 12/25 (soft drinks), 12/38 (processed foods)
Glossaries—
  Conservation practices: *1998*—2/25
  Farm programs: *2000*—1-2/8
  European Union policies: *1999*—12/24
  Crop insurance: *1999*—12/18
Grain: *1998*—3/2 (transportation), 3/24 (Argentina), 4/3, 4/28, 5/12 (Panama Canal), 5/36 (Brazil), 12/16,18 (transportation); *1999*—6-7/27 (China), 8/12 (Korea); *2000*—4/29 (biotech); *2001*—9/14 (China); *2002*—5/22 (New Independent States), 12/2 (*see also* individual commodities; Trade)
Grain trading: *1999*—9/21 (Cargill-Continental merger)

## Subject Index 1998-2002

Grapefruit (*see* Citrus)
Grapes: *2000*—12/3; *2001*—12/4; *2002*—12/10
"Green box" policies: *1998*—11/12; *2002*—1-2/12
"Green" practices (*see* Conservation)
Greenhouse and nursery industry: *1999*—1-2/3 (*see also* Floriculture)
Greenhouse gases *1999*—8/19(*see also* Climate change)
GSM credit: *1999*—8/14
Gulf of Mexico: *1999*—11/20

### H

Hay: *2000*—5/4; *2001*—5/5
Hazelnuts: *2000*—1-2/10; *2002*—9/5 (*see also* Tree nuts)
Hedging: *1999*—4/30
Herbicides (*see* Pesticides and pest management)
Herbicide-tolerant crops: *2002*—9/24 (*see also* Genetic modification; Biotechnology)
High-fructose corn syrup (HFCS): *1998*—3/10; *1999*—9/17 (U.S.-Mexico sweetener trade)
High-oil corn: *2001*—10/23
High-value products: *1998*—10/9; *1999*—10/11; *2000*—10/9; *2001*—10/12; *2002*—10/12, 12/38 (global)
Hispanics: *1998*—5/16
History: *2000*—3/21 (agricultural policy)
Hog industry, U.S.: *1998*—11/2; *1999*—3/2; *2000*—9/3, 9/19 (environment); *2001*—3/4, 9/3; *2002*—12/16 (pricing) (*see* Pork, Livestock)
Hogs: *1998*—3/15 (environment); *1999*—3/2, 9/4; *2000*—3/2, 10/20 (Taiwan); *2001*—5/17 (Canada) (*see also* Pork)
Horticulture: *1998*—4/6 (weather); 4/8 (trade) (*see also* Floriculture, Fruit, Greenhouse and nursery industry, *and* Vegetables)
Hungary: *1999*—12/20 (*see also* Central and Eastern Europe)
Hypoxia: *1999*—11/20

### I

Immigration: *1998*—10/19 (farm labor)
Imports: *2000*—8/5; *2002*—4/5
Income (*see* Farm income; Off-farm income)
India: *2000*—11/13; *2002*—9/8 (soybeans) (*see also* Asia)
Individual retirement accounts (IRA's): *1998*—12/24
Indonesia: *1998*—12/20 (*see also* Asia)
Industrialization: *1999*—5/26, 9/26
Industry structure: *2002*—12/16 (livestock)
Inputs: *1998*—5/30
Insurance, crop (*see* Crop and revenue insurance)
Integrated pest management: *2002*—9/28
Intellectual property: *2002*—1-2/26, 10/29
Interest rates: *1998*—5/27; *1999*—8/6; *2000*—5/17; *2001*—5/23; *2002*—5/6 (*see also* Economy, U.S.)
International Monetary Fund: *2002*—2/21
Internet: *2000*—9/4 (farm commerce); *2001*—11/17 (farm use); *2002*—6-7/23 (rural areas)
Investments: *2002*—4/27 (*see also* Foreign direct investment)
Irrigation: *1998*—2/25,26

### J

Japan: *1998*—3/7 (meat); *1999*—4/13 (rice trade); *2000*—10/23 (pork imports); *2001*—4/14 (policy), 6-7/5 (fruit trade); *2002*—9/2 (pork trade), 12/33 (policy)
Justice, Department of: *1999*—9/21 (Cargill-Continental merger)

### K

Keough plans: *1998*—12/24
Korea: *1998*—3/7; *1999*—8/11; *2002*—6-7/10 (policy)

### L

Labeling, food (*see* Food labeling)
Labor (*see also* Farm labor)
Labor costs (*see* Food marketing costs)
Labor, U.S. Department of: *1998*—10/21
Land: *2002*—6-7/18 (public), 6-7/27 (degradation), 8/14 (rural residential), 9/15 (China)
Latin America: *1998*—4/11; *2000*—4/20 (trade issues) (*see also* individual countries)
Least Developed Countries: *2002*—9/19
Lentils: *2002*—11/18 (marketing and Farm Act)
Lettuce: *2001*—4/10
Limited-resource farms: *1999*—1-2/6, 11/7, 11/11
Livestock: *1998*—3/26 (Argentina), 4/4; 5/37 (Brazil), 6-7/4, 6-7/10 (global), 6-7/24 (CEE's and New Independent States), 11/15 (China), 12/7 (corn); *1999*—5/26 (concentration), 8/4 (exports), 6-7/4, 12/13 (China); *2000*—9/12 (manure management); *2001*—5/17 (Canada), 9/5 (price reporting), 9/18 (drugs); *2002*—1-2/17 (Eastern Europe), 4/22, 26 (manure), 8/2 (exports), 12/2, 12/16 (pricing) (*see also* Meat *and monthly* Briefs)
Loan deficiency payments: *1999*—12/4; *2001*—5/8

### M

Mad cow disease: *2001*—8/4
Mandatory Price Reporting System: *2001*—9/5
Manure: *1998—3/15; 2000*—9/12; *2002—4/22, 26*
Maquiladora system: *2000*—9/24
Marketing: *1998*—5/26; *1999*—3/21 (biotechnology), 11/17; *2002*—10/4 (organic foods) (*see also* Food marketing costs)
Marketing fees: *2001*—3/16
Marketing loan provisions: *1999*—12/4; *2000*—10/12; *2001*—5/8, 11/9; *2002*—11/20 (pulses)
Marketing orders: *1998*—3/20 (dairy)
Meat: *998*—3/7 (trade), 4/30 (trade), 5/5; *2000*—3/7, 10 (trade), 6-7/5, 8/4 (exports); *2001*—6-7/5, 8/3 (exports); *2002*—6-7/3, 8/2 (exports), 12/2 (*see also* Livestock; individual commodities)
Meatpacking: *2000*—6-7/23 (consolidation)
Melons: *1998*—8/10
MERCOSUR: *1998*—4/11, 9/25
Mergers (*see* Concentration)
Methyl bromide: *1999*—8/24
Methyl tertiary butyl ether (MTBE): *1999*—10/8
Metropolitan areas: *2001*—8/15
Mexico: *1998*—3/10 (sweeteners), 6-7/12 (livestock trade), 8/14 (supermarkets); *1999*—9/13 (NAFTA), 9/17 (sweeteners), 9/26 (pork); *2000*—9/24 (transportation), 12/13; *2001*—1-2/14 (farm labor), 6-7/6 (cattle), 11/3 (poultry) (*see also* North American Free Trade Agreement)
Middle East: *1999*—6-7/19, 8/9 (drought, wheat); *2002*—3/13
Milk (*see* Dairy industry; Livestock)
Minimum wage: 1999—4/20 (food prices)
Minority farmers (*see* Farmers, minority)
Mississippi River basin: *1999*—11/20
Most favored nation: *2002*—9/19
Montreal Protocol: *1999*—8/24 (methyl bromide)
Multifunctionality: *2002*—6-7/14

### N

NAFTA (see North American Free Trade Agreement)
National Center for Food and Agricultural Policy: *1999*—8/24
National Commission on Small Farms: *1998*— 5/22
"Natural hedge": *1999*—3/14
National Organic Program: *2002*—10/7, 11/32
National Plant Germplasm System: *2000*—11/19
Nectarines: *2001*—6-7/5
Net cash income (see Farm income)
Net farm income (see Farm income)
New Independent States (NIS, former Soviet Union): *1998*—6-7/24 (livestock); *2002*—5/22
New Zealand: *2001*—4/9 (sheep)
Nitrates: *1998*—3/18

## Subject Index 1998-2002

Nitrogen: *1999*—11/20; *2000*—5/19, 9/15 (livestock operations); *2002*—11/20 (pulses)
Nonfood farm products: *1999*—8/13 (Korea) (see also Industrial uses)
North Africa: *1999*—6-7/19, 8/9 (drought, wheat); *2002*—3/13
North American Free Trade Agreement (NAFTA): *1998*—4/11, 8/13 (melons), 9/25; *1999*—9/13, 9/17 (sweeteners); *2000*—9/24 (border transportation); *2001*—6-7/6 (cattle); *2002*—10/32
Northern Great Plains: *2001*—6-7/27
Nutraceuticals: *1999*—3/20
Nutrient management (crops): *1998*—2/24
Nutrition: *1998*—9/19
Nuts (see Tree nuts)

### O

Oats: *2002*—5/16 (see also Feed; Grain; Planting)
Off-farm income: *1998*—2/15, 9/3; *2002*—9/28 (technology)
Oil prices (*see* Energy)
Oilseeds: *1998*—3/28 (Argentina); *1999*—8/12 (Korea); *2001*—9/7 (*see also* Soybeans, Trade)
Onions: *1998*—10/3
Oranges: *1998*—3/11, 11/4 (*see also* Citrus)
Organic agriculture: *2000*—4/9, 4/11 (regulations), 6-7/11 (marketing); *2001*—10/7 (produce prices); *2002*—10/4, 11/31
Organophosphate insecticides: *2001*—11/21
Ozone: *1998*—6-7/13

### P

Pacific Economic Cooperation Council (PECC): *1999*—10.27
Panama Canal: *1998*—5/12
Peas, dry: 2002—11/18 (marketing and Farm Act)
Pecans: *2002*—9/5 (*see also* Tree nuts)
Peaches: *2001*—6-7/5
Peanuts: *1998*—12/12; *2002*—3/2
Pears: *1998*—10/4; *1999*—10.4; *2001*—11/4
Peppers: *2001*—12/12
Perishables: *1999*—1-2/18 (shipping)
Pesticides and pest management: *1998*—2/22, 8/21 (biotechnology); *2000*—8/13 (pesticide use); *2001*—11/21 (*see also* Food safety)
Petroleum (*see* Energy)
Phytosanitary restrictions (*see* Sanitary and phytosanitary restrictions)
Pickles: *2000*—12/12
Pistachios: *2002*—9/5 (*see also* Tree nuts)
Plant breeding: *2002*—1-2/26
Planting flexibility: (*see also* Acreage)
Planting: *1998*—5/2, 6-7/4,6, 9/10; *1999*—5/2, 6/2; *2000*—5/10; *2001*—5/5, 6-7/2; *2002*—5/11, 8/4
Poinsettias: *2002*—12/14
Poland: *1999*—12/20 (*see also* Central and Eastern Europe)
Policy, agricultural: *2000*—1-2/24 (farm safety net), 3/21 (history), 5/19 (nitrogen runoff), 5/22 (farm income); *2001*—1-2/11 (WTO compliance), 4/14 (Japan), 4/22, 5/3, 5/15 (Canada), 6-7/14 (income), 6-7/22 (farmland value), 6-7/27 (prices), 8/19 (Canada), 9/14 (China), 11/28 (farmland value); *2002*—1-2/12, 3/2 (peanuts), 8/33 (farm households), 9/30, 12/21 (small farms), 12/33
Pollution, ag-related: *1999*—11/20; *2000*—5/19; *2002*—4/22 (manure)
Population: *1999*—10/27 (APEC)
Pork: *1998*—3/7 (trade); *1999*—8/12 (Korean trade), 9/26 (Mexico); *2001*—3/4, 3/8 (Russia), 4/17 (Japan); *2002*—9/2 (*see also* Hog industry, U.S., Meat; Meat production and demand)
Potatoes: *1998*—6-7/6; *2001*—3/2; *2002*—5/9, 10/8 (frozen)
Poultry: *1998*—3/7 (trade); *1999*—*11/2; 2000*—*6-7/5, 9/12* (manure); *2001*—6/3, 11/2 (exports); *2002*—1-2/17 (Eastern Europe), 8/2 (exports), 11/2 (*see also* Broiler industry, Meat; Livestock)
Poverty: *2000*—12/13 (Mexico)
Precision farming: *1998*—4/19; *2002*—9/28, 11/35
Price reporting: *2001*—9/5 (livestock)
Price spreads: (*see* Farm-retail price spreads)
Price ratio, break-even: *1998*—5/3
Prices, farm products: *1998*—6-7/2, 10/12 (Farm Act); *1999*—3/12 (swings), 4/5, 4/27 (risk), 10/16 (variability), 12/2; *2001*—6-7/27 (policy), 10/7 (organic); *2002*—11/10 (cotton), 12/16 (livestock)
Private sector: *2002*—1-2/21 (traceability), 1-2/26 (plant breeding)
Produce: *1998*—8/14 (Mexico); *2001*—3/10 (marketing), 4/12 (marketing); 10/7 (organic prices) (*see also* Fruits; Vegetables)
Production costs: *2001*—8/9
Production flexibility contracts: *2000*—10/10
Productivity: *1998*—5/30; *2000*—12/21 (APEC); *2002*—6-7/27 (land degradation), 10/28 (technology)
Progresa: *2000*—12/13
Prospective plantings: (*see* Plantings, spring)
Public lands: *2002*—6-7/18
Public sector: *1999*—10/22, 10/26; *2002*—1-2/21 (traceability), 1-2/26 (plant breeding)
Pulses: *2002*—11/18 (marketing and Farm Act)

### R

Railroads: *1998*—3/2, 12/16; *1999*—5/27; *2000*—3/17
Real estate, farm (*see* Farm real estate)
Recession: *2002*—1-2/2
Reefers: *1999*—1-2/19
Reform (*see* Agricultural reform *and* Economic reform)
Regional trade agreements: *1998*—9/25; 2001—12/16 (EU arrangements) (*see also* Trade blocs)
Regions, resource: *1999*—4/6 (farm income), 6-7,24 (CRP)
Research, agricultural: *1998*—5/32; *1999*—10/22 (biotechnology); *2002*—1-2/26 (plant breeding), 10/28, 12/32 (APEC, food safety)
Retail food: *2000*—8/18 (consolidation); *2001*—3/10,16 (produce) (*see also* Food prices, retail)
Revenue insurance: *1999*—4/27, 5/16, 8/15, 12/17
Rice: *1998*—5/4, 8/4, 11/5; *1999*—4/13 (Japanese tariffs), 12/8; *2000*—11/8; *2001*—4/14 (Japan); *2001*—5/5, 11/7; *2002*—11/6 (*see also* Trade)
Risk management: *1999*—1-2/6 (contracting), 3/12, 4/27 (insurance and hedging), 5/16 (crop insurance), 5/22 (savings), 8/15 (crop insurance), 10/16 (price variability), 12/17 (yield and revenue insurance); *2000*—3/4 (crop insurance); *2001*—12/21 (crop insurance)
Risk Management Agency: *1999*—5/16, 8/16, 12/17
Roth tax plans: *1998*—12/25
Rural amenities: *2002*—5/27 (farmland protection),
Rural communities: *2002*—6-7/14 (WTO issues), 6-7/18 (public lands), 6-7/23 (Internet), 8/14 (residential land)
Rural economy, U.S.: *1998*—*2/9, 4/16; 2000*—6-7/19 (and agriculture), 10/15 (farm payments); *2001*—8/18
Russia: *1998*—6-7/12 (livestock trade), 6-7/24 (livestock); *1999*—6-7/15 (economic crisis); *2001*—3/7 (reform), 3/19, 11/3 (poultry); *2002*—1-2/19 (financial crisis) (*see also* Former Soviet Union)

### S

Safety net, farm: *2000*—1-2/19, 5/19; *2001*—4/20
Safety net, developing countries: *2002*—3/20
Safeguards (trade remedies): *2002*—8/26
Salmon: *1998*—5/10 (see also Aquaculture)
Sanitary and phytosanitary measures: *1998*—12/31; 2002—10/36 (NAFTA)
Savings: *1999*—5/22; *2002*—4/27
Seafood: *2002*—4/10 (*see also* Aquaculture)
Segregation (biotech): *2000*—4/29
Services sector: *2002*—8/21 (global)
Sheep and lambs: *2001*—4/9; *2002*—1-2/6
Shipping: *1999*—1-2/18
Shrimp: *1998*—5/10 (see also Aquaculture)
Slotting fees: *2001*—3/14
Small farms (*see* Farms, small)
Smart growth: *2001*—4/24 (*see also* Sprawl)

# Subject Index 1998-2002


Social Security: *1998*—12/24
Soft drinks: *2002*—12/25
Soil erosion (see Erosion)
Spot markets: *2002*—12/14
South Korea (see Korea)
Soviet Union (see former Soviet Union, New Independent States)
Soybeans: *1998*—4/3, 5/2, 5/34 (Brazil), 9/18, 12/18 (transportation), 12/22 (Indonesia); *1999*—3/18 (biotechnology), 5/3, 9/9; *2000*—4/24 (biotechnology), 5/10, 9/5; *2001*—5/5, 5/8 (farm programs and plantings), 9/7, 9/31 (Argentina, Brazil); *2002*—9/6, 12/2 (*see also* Feed; Oilseeds; Planting; Trade)
Sprawl: *2001*—8/15 (*see also* Smart growth)
State trading enterprises: *1999*—6-7/27 (China)
Sugar: *1998*—3/10; *1999*—9/17 (Mexico-U.S.); *2000*—9/8; *2002*—9/3
Sunflower seed: *1999*—3/19 (biotechnology)
Supermarkets: *1998*—8/14 (Mexico); *2000*—8/18 (retail consolidation); *2001*—3/16; *2002*—10/4 (organic foods)
Support, domestic: *2002*—1-2/12, 4/20 (China)
Surface Transportation Board: *1998*—3/2
Swampbuster and sodbuster: *2001*—9/24
Sweeteners: *1999*—9/17 (Mexico-U.S. trade)
Sweet corn: *2001*—8/11
Sweet potatoes: *1998*—12/2; *2002*—11/12

## T

Taiwan: *1998*—3/15 (animal waste); *2000*—10/20 (hogs); 2001—11/5 (WTO)
Tariffs: *1998*—12/28; *1999*—4/13 (rice, Japan), 8/28, 11/26 (Uruguay Round)); 2000—11/13 (India), 11/22 (WTO); *2001*—12/19 (EU); *2002*—4/17 China), 9/19 (EU trade partners)
Tariff-rate quotas: *2000*—11/22; *2002*—4/17 (China)
Tax policy: *1998*— 5/25, 12/24; *1999*—5/22 (savings); *2000*—10/19; *2001*—9/2
Taxpayer Relief Act of 1997: *1998*—12/24
Technology: *1998*—8/17 (hard white wheat); *1999*—1-2/18 (transportation); *2000*—12/21; 2002—9/28 (and off-farm work), 10/28
Terminology (*see* Glossaries)
Textiles: *1998*—11/9, 12/20 (Indonesia); *2002*—4/8 (*see also* Cotton)
Tilapia: *1998*— 5/9 (*see also* Aquaculture)
Tillage: *1998*—2/25,26; *1999*—1-2/15, 8/19; *2001*—3/5 (conservation)
Tobacco: *1999*—1-2/8; *2000*—1-2/12; *2001*—1-2/8; *2002*—1-2/8, 8/10 (*see also* Cigarettes)
Tomatoes: *2000*—3/3
Traceability: *2002*—1-2/21
Trade: *1998*—4/28 (baseline); *1999*—4/13 (Japan), 4/34 (baseline), 6-7/19 (Middle East and North Africa), 6-7/27 (China), 8/11 (Korea); *2000*—1-2/15 (and global financial crisis), 3/7,10 (meat), 3/17 (railway mergers), 4/20 (developing countries), 5/19 (environmental policy); *2001*—5/10 (global forces), 9/7 (oilseeds), 11/9 (rice), 12/9 (cotton); *2002*—8/8 (wheat)
Trade barriers: *2000*—3/7 (meat), 4/5
Trade blocs: *1998*—4/11; *2000*—4/15, 17; *2002*—9/19 (EU trade partners), 10/32 (NAFTA) (*see also* Regional trade agreements)
Trade issues: *2000*—4/20 (developing countries); *2001*—4/21, 5/10, 12/16 (EU); *2002*—8/26 (remedies)
Trade (by commodity)—
  Beef: *1999*—8/12 (Korea)
  Catfish: *2002*—4/10
  Feed: 2002—3/13 (Middle East and North Africa)
  Grains: *1999*—6-7/27 (China), 8/12 (Korea); *2002*—5/22 (New Independent States)
  Oilseeds: *1999*—8/12 (Korea)
  Meat: *2000*—3/7, 3/10, 8/4
  Pork: *1999*—8/12 (Korea)
  Produce: *2002*—11/27 (China)
  Soybeans: *2002*—9/6
  Wheat: *1999*—8/8; *2001*—8/8; *2002*—8/6
  (*see also* Exports; Imports; individual commodities)
Trade liberalization: *2000*—4/15 (FTAA), 11/13 (India), 11/22; *2002*—3/20 (developing countries), 5/31 (China), 12/43 (markets)
Trade remedies: *2002*—8/26, 10/36 (NAFTA)
Transportation: *1998*—3/2, 12/16; *1999*—1-2/18; *2000*—317 (railways), 9/24 (U.S.-Mexico); *2001*—5/15 (Canada); *2002*—8/24, 10/36 (NAFTA)
Transportation, U.S. Department of: *1998*—12/15 (peanut allergies)
Tree nuts: *1998*—12/3; *2000*—1-2/9; *2002*—9/4
Turkey industry: (*see* Poultry)
Turkey: *2001*—10/14 (*see also* Middle East)
Typology, farm: *1999*—1-2/6, 11/7, 11/11; *2000*—1-2/19, 5/23; *2001*—5/27, 6-7/15; *2002*—10/24 (farm numbers); 12/21 (cattle)

## U

Urbanization: *2001*—4/24, 5/12, 8/15
Uruguay Round: *1998*—12/28; *1999*—4/13 (tariffs), 11/26 (tariffs); *2000*—11/16; *2001*—1-2/11 (*see also* GATT, World Trade Organization)
Uruguay Round Agreement on Agriculture: *2002*—1-2/12, 3/4 (peanuts)(
U.S.-Canada Free Trade Agreement: *1999*—9/13 (*see also* North American Free Trade Agreement)
U.S. Trade Representative: 1999—9/19 (sweeteners)

## V

Value-added crops: *2001*—10/23
Vegetable oils: *1998*—9/20, 12/23 (Indonesia), *2001*—9/7; *2002*—9/6
Vegetables: *1999*—5/7 (trade); *2001*—6-7/10; *2002*—11/27 (China) (*see also* Horticulture; Produce; individual vegetables)
Vegetables, leafy green: *1998*—2/5
Vertical coordination: *2002*—12/16 (livestock industry)

## W

Walnuts: *2000*—1-2/10; *2002*—9/5 (*see also* Tree nuts)
Water supplies: *2000*—1-2/25 (China); *2001*—11/12 (APEC)
Water quality: *1998*—10/23; 2000—9/12, 19 (livestock operations) (*see also* Conservation; Clean Water Act; *and* Clean Water Action Plan)
Water Quality Incentives Projects: *1999*—11/20 (*see also* Conservation *and* Clean Water Act)
Weather (crop impact): *1998*—4/4,6 (*see also* Floods *and* Hurricanes)
Western Europe (*see* European Union)
Western Grain Transportation Act: *2001*—5/15
Western Hemisphere: *1998*—4/11 (trade)
Wetlands: *1998*—6-7/20; *1999*—11/20 (*see also* Water quality)
Wetlands Reserve Program: *2001*—9/24
Wheat: *1998*—5/4, 8/7, 8/17 (hard white), 12/22 (Indonesia); *1999*—3/20 (durum); *2000*—8/7, 12; *2001*—5/5, 5/18 (Canada), 8/7; *2002*—8/6 (see also Grain; Trade; Durum; Planting)
Wheat (U.S.-Canada trade): *1999*—6-7/9
WIC (Supplemental Nutrition Program for Women, Infants, and Children): *1999*—5/27
Wine: *2002*—12/10
World Trade Organization: *1998*—9/25, 11/12 (environment), 12/28; *1999*—6-7/30 (China), 8/28 (tariffs), 10/15, 11/26 (tariffs); *2000*—3/11(China), 4/19 (and FTAA); *2001*—1-2/11 (farm policy), 4/9; 6-7/11 (China), 8/19 (Canada), 9/17 (China), 11/5 (Taiwan); *2002*—1-2/12, 3/20 (developing countries), 4/14 (disputes), 4/17 (China), 6-7/14 (non-trade issues), 8/26 (trade remedies), 9/19 (European Union), 10/15 (EU commitments), 12/43 markets) (see also GATT, Uruguay Round, Uruguay Round Agreement on Agriculture)
World Trade Organization mini-round: *1998*—11/13, 12/33

## Y

Yield variation: *1999*—3/12, 4/27